ATTACHMENT TO PAPER NO.

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 316241

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

,	The drawing(s) filed (insert date) A. are: a. approved by the Draftsperson under 37 CFR 1.84 or 1.152. B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152.	for the responsing indicated below. The Evaminer will require
5	B. L.J. objected to by the Diantsperson under 37 CFR 1.84 or (1.132 submission of new, corrected drawings when necessary. Corrected drawings when necessary.	rawing must be sumitted according to the instructions on the back of this notice.
1.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawings are not acceptable until petiton is granted.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top
	Fig(s) Pencil and non black ink not permitted. Fig(s)	becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k)
2.	PHOTOGRAPHS. 37 CFR 1.84 (b) 1 full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or	Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
	photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s)	Fig(s)
3.	TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(s)	37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).
	Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)	Fig(s)
4	Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)
	21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible.
	All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s)	Fig(s) Figure legends are poor. Fig(s)
5.	MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s)
	SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2) Figs
	SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Top (T) Left (L)	Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)
6.	Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) Lead lines missing. Fig(s)
	correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals
	Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly.	beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals,
·	Fig(s) Enlarged view not labeled separetely or properly.	beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948
7.	Fig(s)	dated
i 	Fig(s)	Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
	(Onlan Horneys: 1 (g/s)	W
C	COMMENTS	